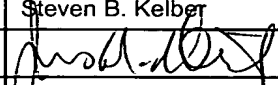


<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No. 3805-025-27 CIP	
	First Inventor or Application Identifier Mark Edward KANE	
	Title	METHOD AND SYSTEM FOR COMPENSATING FOR WHEEL WEAR ON A TRAIN

<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents</i>	<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> <input checked="" type="checkbox"/> Applicant claims small entity status. 2. <input checked="" type="checkbox"/> Specification Total Pages <b>29</b> 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets <b>5</b> 4. <input type="checkbox"/> Oath or Declaration Total Pages <input type="text"/> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <small>(for continuation/divisional with box 16 completed)</small> 5. <input type="checkbox"/> Incorporation By Reference <small>(usable if box 4B is checked)</small> <small>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</small>	<b>ACCOMPANYING DOCUMENTS</b> 6. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 7. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 8. <input type="checkbox"/> English Translation Document <small>(if applicable)</small> 9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 10. <input type="checkbox"/> Preliminary Amendment 11. <input checked="" type="checkbox"/> White Advance Serial No. Postcard 12. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 13. <input type="checkbox"/> Request for Priority 14. <input checked="" type="checkbox"/> List of Inventors' Names and Addresses 15. <input type="checkbox"/> Other:
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP)    of prior application no.: 10/157,874 and 10/609,377 Prior application information: Examiner: Olga Hernandez    Group Art Unit: 3661	
17. Amend the specification by inserting before the first line the sentence: <input checked="" type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input checked="" type="checkbox"/> Continuation-in-part (CIP) of application Serial No. 10/157,874 Filed on May 31, 2002, now allowed and is a Continuation-In-Part of 10/609,377 filed July 1, 2003. <input type="checkbox"/> This application claims priority of provisional application Serial No. Filed	
<b>18. CORRESPONDENCE ADDRESS</b> Supervisor, Patent Prosecution Services PIPER RUDNICK LLP 1200 Nineteenth Street, N.W. Washington, D.C. 20036-2412 Telephone No. (202) 861-3900 Facsimile No. (202) 223-2085	

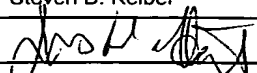
Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	November 26, 2003
Name	James M. Heintz	Registration No.	41,828
		Telephone	202-861-3900

1683 U.S. PTO  
 10/721227  
 112603

<h1 style="margin: 0;">FEE TRANSMITTAL</h1>					Docket No.		3805-025-27 CIP			
					Serial No.		New Application			
					Filing Date		Herewith			
					Inventor(s)		Mark Edward KANE, et al.			
					Group Art Unit					
TOTAL AMOUNT OF PAYMENT					\$898.00		Examiner			

1. <input checked="" type="checkbox"/> Applicant claims small entity status. <input type="checkbox"/> Charge any <b>UNDERPAYMENT</b> or credit any <b>OVERPAYMENT</b> in the indicated fees to Deposit Account No. 50-1442. <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.										<b>FEE CALCULATION (continued)</b>					
										<b>3. ADDITIONAL FEES</b>					
										Large Entity		Small Entity		Fee Description	
2. <input checked="" type="checkbox"/> Check enclosed.										Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid
<b>FEE CALCULATION</b>										1051	130	2051	65	Surcharge-late filing fee or oath	65.00
<b>1. BASIC FILING FEE</b>										1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
Large Entity		Small Entity		Fee Description		1053	130	1053	130	Non-English Specification					
Fee Code	Fee (\$)	Fee Code	Fee (\$)			Fee Paid	1251	110	2251	55	1-mo. ext. of time				
1001	770	2001	385	Utility filing fee		385.00	1252	420	2252	210	2-mo. ext. of time				
1002	340	2002	170	Design filing fee			1253	950	2253	475	3-mo. ext. of time				
1003	520	2003	260	Plant filing fee			1254	1480	2254	740	4-mo. ext. of time				
1004	770	2004	385	Reissue filing fee			1255	2010	2255	1005	5-mo. ext. of time				
1005	160	2005	80	Provisional filing fee			1401	330	2401	165	Notice of Appeal				
<b>SUBTOTAL (1)</b>						\$385.00	1402	330	2402	165	Appeal Brief				
<b>2. EXTRA CLAIM FEES</b>										1403	290	2403	145	Request for Oral Hearing	
tot. claims	65	-	20*	=	45	x	\$9	=	405	1501	1330	2501	665	Utility/Reissue Issue Fee	
ind. claims	4	-	3*	=	1	x	\$43	=	43	1502	480	2502	240	Design Issue Fee	
<input type="checkbox"/> Multiple Dependent Claims						\$145	=		1504	300	1504	300	Publication Fee		
Large Entity		Small Entity		Fee Description		8001	3	8001	3	Advance Copy of Patent					
Fee Code	Fee (\$)	Fee Code	Fee (\$)			1460	130	1460	130	Petitions to the Commissioner					
1202	18	2202	9	Claims in excess of 20		1806	180	1806	180	IDS Submission					
1201	86	2201	43	Independent claims in excess of 3		8021	40	8021	40	Assignment recordation					
1203	290	2203	145	Multiple dependent claim, if not paid		1801	770	2801	385	For Filing RCE					
1204	84	2204	43	*Reissue independent claims over original patent		1814	110	2814	55	Terminal Disclaimer					
1205	18	2205	9	*Reissue claims in excess of 20 and over original patent		OTHER (indicate below):									
<b>SUBTOTAL (2)</b>						\$448.00									
* or number previously paid, if greater; For Reissues, see above										<b>SUBTOTAL (3)</b>		\$65.00			

Name	Steven B. Kelber	Registration No.		30,073	
Signature		Date	November 26, 2003	Telephone	202-861-3900
Name	James M. Heintz	Registration No.		41,828	

DOCKET NO. 3805-025-27 CIP

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Mark Edward KANE, et al.      ART UNIT:  
SERIAL NO.: New Application      EXAMINER:  
FILING DATE: Herewith  
FOR: METHOD AND SYSTEM FOR COMPENSATING FOR WHEEL WEAR  
ON A TRAIN

**LIST OF INVENTORS' NAMES AND ADDRESSES**

ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

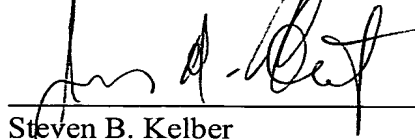
Listed below are the names and addresses of the inventors for the above-identified patent application.

- 1) Mark Edward KANE  
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Orange Park, FL 32073
- 2) James Francis SHOCKLEY  
3011 Doctors Lake Drive  
Orange Park, FL 32073
- 3) Harrison Thomas HICKENLOOPER  
179 Buffalo Bluff Road  
Palatka, FL 32177

A declaration containing all the necessary information will be submitted at a later date.

Respectfully submitted,

PIPER RUDNICK LLP



Steven B. Kelber  
Registration No. 30,073  
Attorney of Record

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